



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent Applica	ition of:					
Johan	ın ARNOLD e	t al.					
Applic	ation No.: 10	/809,457	Group Art Unit: 2416				
Confir	mation No. 7	352					
Filed:	March 26, 26	004	Examiner: Chandrahas B. Patel				
For:	METHOD FOR TRANSMITTING REAL-TIME DATA MESSAGES IN A CYCLIC COMMUNICATIONS SYSTEM						
		INFORMATION	DISCLOSURE STATEMENT				
РО В	nissioner for F ox 1450 ndria, VA 223						
Sir:							
subje	led certain inf ct U.S. patent	ormation which the Examplication. It is requ	closure provisions of 37 CFR § 1.56, there is hereby caminer may consider material to the examination of the ested that the Examiner make this information of record of the subject application.				
1.	Enclosures	accompanying this In	ormation Disclosure Statement are:				
	1a. ⊠ 1b. ⊠ 1c. ⊠	Application publication	tion(s), except for U.S. Patents and U.S. Patent ons. py of a communication(s) from a foreign Patent Office				
	1d. 🗌		al Search Report. nslation (complete, Abstract or relevant portion(s)) ish language publications as indicated on the attached				
	1e. 🛚	Explanations of Rele	vancy of References (ATTACHMENT 1(e), hereto) for explanation of non-English publications.				
	1f. ☐ 1g. 🗵	List of Copending Ap	oplications (ATTACHMENT 1(f), hereto). pmitted Documents (ATTACHMENT 1(g), hereto).				
2.	This Infor		tement is filed under 37 CFR § 1.97(b):				
		•	her Item 2a or 2b or 2c or 2d)				
	2a. 📙 2b. 🔲		of the filing date of a national application; of the date of entry of the national stage as set forth in tional application.				
	2c.	Before the mailing o	a first Office Action on the merits; or a first Office Action after the filing of a Request for				

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3.	This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND				
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)			
	3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.			
		to be charged to Deposit Account No. 19-3935.			
4.		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ———————————————————————————————————			
		to be charged to Deposit Account No. 19-3935.			
5.	Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked)				
		(Check either Item 5a or 5b)			
	5a. 📙	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.			
	5b. 🗀	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.			
6.	This is a 0 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §			
		(Check appropriate Items 6a and/or 6b)			
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).			
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.			

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7.	\boxtimes	This	s is a	Request for Continued Examination under 37 CFR § 1.114.		
				(Check either Item 7a or 7b)		
		7a. 7b.		The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.		
8.		This	s is a	Supplemental Information Disclosure Statement.		
О.	(Check either Item 8a or 8b)					
		8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can		
		8b.		be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed		
9.	In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:					
				(Check appropriate Items 9a, 9b, 9c and/or 9d)		
		9a. 9b.		satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application.		
		9c.		satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.		
		9d.		enclosed as Attachment 1(e), hereto.		
10.	be se	e, ma earch	iterial repo	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than rt(s) from a counterpart foreign application or a PCT International Search ibmitted herewith). 37 CFR §§ 1.97(g) and (h).		

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: 7-22-10

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